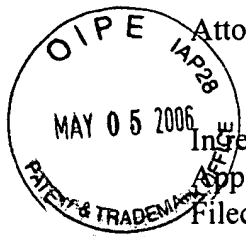


ITW



Attorney's Docket No. 047956/288225

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Mangiardi, et al.
Appl. No.: 10/674,972
Filed: 09/30/2003
For: REMOVABLE BILIARY STENT

Confirmation No.: 4949
Art Unit: 3731

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449 along with a copy of any cited foreign patent documents and non-patent literature documents in accordance with 37 CFR § 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Respectfully submitted,

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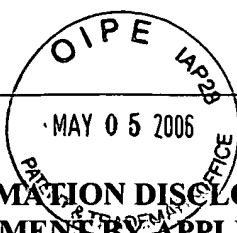


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Sheila Hayes

Sheila Hayes
CLT01/4814702v1



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known					
				Application Number	10/674,972
				Filing Date	09/30/2003
				First Named Inventor	Mangiardi
				Group Art Unit	3731
Examiner Name					
Sheet	1	of	9	Attorney Docket Number	047956/288225

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number - Kind Code (if known)			
	1.	US-3,818,511	06/25/1974	Goldberg et al.	
	2.	US-4,441,215	04/10/1984	Kaster	
	3.	US-4,655,771	04/07/1987	Wallsten	
	4.	US-4,733,665	03/29/1988	Palmaz	
	5.	US-4,743,251	05/10/1988	Barra	
	6.	US-4,800,882	01/31/1989	Gianturco	
	7.	US-4,820,298	04/11/1989	Leveen et al.	
	8.	US-4,856,516	08/15/1989	Hillstead	
	9.	US-4,886,062	12/12/1989	Wiktor	
	10.	US-5,061,275	10/29/1991	Wallsten et al.	
	11.	US-5,064,435	11/12/1991	Porter	
	12.	US-5,102,417	04/07/1992	Palmaz	
	13.	US-5,104,404	04/14/1992	Wolff	
	14.	US-5,195,984	03/23/1993	Schatz	
	15.	US-5,229,431	07/20/1993	Pinchuk	
	16.	US-5,292,331	03/08/1994	Boneau	
	17.	US-5,383,892	01/24/1995	Cardon et al.	
	18.	US-5,383,925	01/24/1995	Schmitt	
	19.	US-5,443,498	08/22/1995	Fontaine	
	20.	US-5,449,373	09/12/1995	Pinchasik et al.	
	21.	US-5,514,154	05/07/1996	Lau et al.	
	22.	US-5,534,287	07/09/1996	Lukic	
	23.	US-5,540,713	07/30/1996	Schnepp-Pesch et al.	
	24.	US-5,562,725	10/08/1996	Schmitt et al.	
	25.	US-5,575,818	11/19/1996	Pinchuk	

Examiner Signature		Date Considered	
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U. S. PATENT DOCUMENTS					
	26.	US-5,591,197	01/07/1997	Orth et al.	
	27.	US-5,593,442	01/14/1997	Klein	
	28.	US-5,643,312	07/01/1997	Fischell et al.	
	29.	US-5,645,559	07/08/1997	Hachtman et al.	
	30.	US-5,667,486	09/16/1997	Mikulich et al.	
	31.	US-5,674,241	10/07/1997	Bley et al.	
	32.	US-5,707,386	01/13/1998	Schnepp-Pesch et al.	
	33.	US-5,716,393	02/10/1998	Lindenberg et al.	
	34.	US-5,725,572	03/10/1998	Lam et al.	
	35.	US-5,733,303	03/31/1998	Israel et al.	
	36.	US-5,755,776	05/26/1998	Al-Saadon	
	37.	US-5,755,781	05/26/1998	Jayaraman	
	38.	US-5,759,192	06/02/1998	Saunders	
	39.	US-5,780,807	07/14/1998	Saunders	
	40.	US-5,807,404	09/15/1998	Richter	
	41.	US-5,814,063	09/29/1998	Freitag	
	42.	US-5,827,321	10/27/1998	Roubin et al.	
	43.	US-5,836,966	11/17/1998	St. Germain	
	44.	US-5,843,120	12/01/1998	Israel et al.	
	45.	US-5,860,999	01/19/1999	Schnepp-Pesch et al.	
	46.	US-5,876,449	03/02/1999	Starck et al.	
	47.	US-5,876,448	03/02/1999	Thompson et al.	
	48.	US-5,879,370	03/09/1999	Fischell et al.	
	49.	US-5,911,732	06/15/1999	Hojeibane	
	50.	US-5,922,020	07/13/1999	Klein et al.	
	51.	US-5,922,019	07/13/1999	Hankh et al.	
	52.	US-5,935,162	08/10/1999	Dang	
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U. S. PATENT DOCUMENTS					
	53.	US-5,938,682	08/17/1999	Hojeibane et al.	
	54.	US-5,971,950	10/26/1999	Lopez et al.	
	55.	US-5,972,018	10/26/1999	Israel et al.	
	56.	US-5,980,552	11/09/1999	Pinchasik et al.	
	57.	US-6,017,365	01/25/2000	Von Oepen	
	58.	US-6,022,371	02/08/2000	Killion	
	59.	US-6,027,527	02/22/2000	Asano et al.	
	60.	US-6,042,597	03/28/2000	Kveen et al.	
	61.	US-6,051,021	04/18/2000	Frid	
	62.	US-6,053,941	04/25/2000	Lindenberg et al.	
	63.	US-6,059,811	05/09/2000	Pinchasik et al.	
	64.	US-6,106,548	08/22/2000	Roubin et al.	
	65.	US-6,132,461	10/17/2000	Thompson	
	66.	US-6,146,403	11/14/2000	St. Germain	
	67.	US-6,131,266	11/17/2000	Saunders	
	68.	US-6,156,052	12/05/2000	Richter et al.	
	69.	US-6,179,867 B1	01/30/2001	Cox	
	70.	US-6,183,506 B1	02/06/2001	Penn et al.	
	71.	US-6,171,334 B1	02/09/2001	Cox	
	72.	US-6,193,744 B1	02/27/2001	Ehr et al.	
	73.	US-6,217,608 B1	04/17/2001	Penn et al.	
	74.	US-6,231,598 B1	05/15/2001	Berry et al.	
	75.	US-6,251,134 B1	06/26/2001	Alt et al.	
	76.	US-6,270,524 B1	08/07/2001	Kim	
	77.	US-6,273,910 B1	08/14/2001	Limon	
	78.	US-6,283,992 B1	09/04/2001	Hankh et al.	
	79.	US-6,293,964 B1	09/25/2001	Yadav	
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U. S. PATENT DOCUMENTS					
	80.	US-6,293,968 B1	09/25/2001	Taheri	
	81.	US-6,293,966 B1	09/25/2001	Frantzen	
	82.	US-6,312,459 B1	11/06/2001	Huang et al.	
	83.	US-6,325,825 B1	12/04/2001	Kula et al.	
	84.	US-6,325,821 B1	12/04/2001	Gaschino et al.	
	85.	US-6,336,938 B1	01/08/2002	Kavteladze et al.	
	86.	6,348,065 B1	02/19/2002	Brown et al.	
	87.	US-6,352,552 B1	03/05/2002	Levinson et al.	
	88.	US-6,355,063 B1	03/12/2002	Calcote	
	89.	US-6,375,676 B1	04/23/2002	Cox	
	90.	US-6,375,677 B1	04/23/2002	Penn et al.	
	91.	US-6,409,754 B1	06/25/2002	Smith et al.	
	92.	US-6,423,084 B1	07/23/2002	St. Germain	
	93.	US-6,423,091 B1	07/23/2002	Hojeibane	
	94.	US-6,428,570 B1	08/06/2002	Globerman	
	95.	US-6,432,133 B1	08/13/2002	Lau et al.	
	96.	US-6,440,162 B1	08/27/2002	Cox et al.	
	97.	US-6,443,982 B1	09/03/2002	Israel et al.	
	98.	US-6,451,049 B2	09/17/2002	Vallana et al.	
	99.	US-6,461,380 B1	10/08/2002	Cox	
	100.	US-6,461,381 B2	10/08/2002	Israel et al.	
	101.	US-6,464,720 B2	10/15/2002	Boatman et al.	
	102.	US-6,464,722 B2	10/15/2002	Israel et al.	
	103.	US-6,471,721 B1	10/29/2002	Dang	
	104.	US-6,475,236 B1	11/05/2002	Roubin et al.	
	105.	US-6,478,815 B2	11/12/2002	Alt	
	106.	US-6,488,703 B1	12/03/2002	Kveen et al.	
Examiner Signature				Date Considered	

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U. S. PATENT DOCUMENTS					
	107.	US-6,508,834 B1	01/21/2003	Pinchasik et al.	
	108.	US-6,514,285 B1	02/04/2003	Pinchasik et al.	
	109.	US-6,533,805 B1	03/18/2003	Jervis	
	110.	US-6,533,810 B2	03/18/2003	Hankh et al.	
	111.	US-6,551,351 B2	04/22/2003	Smith et al.	
	112.	US-6,569,194 B1	05/27/2003	Pelton	
	113.	US-6,589,276 B2	07/08/2003	Pinchasik et al.	
	114.	US-6,602,285 B1	08/05/2003	Von Oepen et al.	
	115.	US-6,613,081 B2	09/02/2003	Kim et al.	
	116.	US-6,613,079 B1	09/02/2003	Wolinsky et al.	
	117.	US-6,613,080 B1	09/02/2003	Lootz	
	118.	US-6,616,690 B2	09/09/2003	Rolando et al.	
	119.	US-6,616,689 B1	09/09/2003	Ainsworth et al.	
	120.	US-6,616,688 B2	09/09/2003	Von Oepen	
	121.	US-6,620,192 B1	09/16/2003	Jalisi	
	122.	US-6,620,193 B1	09/16/2003	Lau et al.	
	123.	US-6,620,201 B1	09/16/2003	Nadal et al.	
	124.	US-6,623,520 B2	09/23/2003	Jalisi	
	125.	US-6,635,084 B2	10/21/2003	Israel et al.	
	126.	US-6,635,084 B2	10/21/2003	Israel et al.	
	127.	US-6,638,300 B1	10/28/2003	Frantzen	
	128.	US-6,641,608 B1	11/04/2003	Pulnev	
	129.	US-6,652,572 B2	11/25/2003	Kugler et al.	
	130.	US-6,652,573 B2	11/25/2003	Von Oepen	
	131.	US-6,652,579 B1	11/25/2003	Cox et al.	
	132.	US-6,656,216 B1	12/02/2003	Hossainy et al.	
	133.	US-6,656,220 B1	12/02/2003	Gomez et al.	
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U. S. PATENT DOCUMENTS					
	134.	US-6,656,214 B1	12/02/2003	Fogarty et al.	
	135.	US-6,656,201 B2	12/02/2003	Ferrera et al.	
	136.	US-6,660,019 B1	12/09/2003	Richter et al.	
	137.	US-6,664,335 B2	12/16/2003	Krishnan	
	138.	US-6,669,723 B2	12/30/2003	Killion et al.	
	139.	US-6,673,106 B2	01/06/2004	Mitelberg et al.	
	140.	US-6,679,911 B2	01/20/2004	Burgermeister	
	141.	US-6,689,162 B1	02/10/2004	Thompson	
	142.	US-6,692,521 B2	02/17/2004	Pinchasik	
	143.	US-6,682,554 B2	02/27/2004	Oepen et al.	
	144.	US-6,699,278 B2	03/02/2004	Fischell et al.	
	145.	US-6,706,061 B1	03/16/2004	Fischell et al.	
	146.	US-6,709,454 B1	03/23/2004	Cox et al.	
	147.	US-6,709,453 B2	03/23/2004	Pinchasik et al.	
	148.	US-6,712,843 B2	03/30/2004	Elliott	
	149.	US-6,712,844 B2	03/30/2004	Pacetti	
	150.	US-6,716,240 B2	04/06/2004	Fischell et al.	
	151.	US-6,719,782 B1	04/13/2004	Chuter	
	152.	US-6,723,119 B2	04/20/2004	Pinchasik et al.	
	153.	US-6,723,118 B1	04/20/2004	Ballou et al.	
	154.	US-6,723,121 B1	04/20/2004	Zhong	
	155.	US-6,730,120 B2	05/04/2004	Berg et al.	
	156.	US-6,730,116 B1	05/04/2004	Wolinsky et al.	
	157.	US-6,730,117 B1	05/04/2004	Tseng et al.	
	158.	US-6,733,524 B2	05/11/2004	Tseng et al.	
	159.	US-6,736,843 B1	05/18/2004	Fariabi	
	160.	US-6,736,844 B1	05/18/2004	Glatt et al.	
Examiner Signature				Date Considered	

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U. S. PATENT DOCUMENTS					
	161.	US-6,736,838 B1	05/18/2004	Richter	
	162.	US-6,740,114 B2	05/25/2004	Burgermeister	
	163.	US-6,740,113 B2	05/25/2004	Vrba	
	164.	US-6,740,115 B2	05/25/2004	Lombardi et al.	
	165.	US-6,743,252 B1	06/01/2004	Bates et al.	
	166.	US-6,746,479 B2	06/08/2004	Ehr et al.	
	167.	US-6,746,477 B2	06/08/2004	Moore	
	168.	US-6,749,629 B1	06/15/2004	Hong et al.	
	169.	US-6,755,856 B2	06/29/2004	Fierens et al.	
	170.	US-6,758,860 B1	07/06/2004	Penn et al.	
	171.	US-6,761,731 B2	07/13/2004	Majercak	
	172.	US-6,764,506 B2	07/20/2004	Roubin et al.	
	173.	US-6,764,505 B1	07/20/2004	Hossainy et al.	
	174.	US-6,764,507 B2	07/20/2004	Shanley et al.	
	175.	US-6,770,089 B1	08/03/2004	Hong et al.	
	176.	US-6,770,088 B1	08/03/2004	Jang	
	177.	US-6,773,445 B2	08/10/2004	Finlay et al.	
	178.	US-6,776,793 B2	08/17/2004	Brown et al.	
	179.	US-6,776,794 B1	08/17/2004	Hong et al.	
	180.	US-6,776,022 B2	08/17/2004	Kula et al.	
	181.	US-6,790,227 B2	09/14/2004	Burgermeister	
	182.	US-6,796,997 B1	09/28/2004	Penn et al.	
	183.	US-6,808,533 B1	10/26/2004	Goodwin et al.	
	184.	US-6,814,749 B2	11/09/2004	Cox et al.	
	185.	US-6,818,013 B2	11/16/2004	Mitelberg et al.	
	186.	US-6,818,015 B2	11/16/2004	Hankh et al.	
	187.	US-6,818,014 B2	11/16/2004	Cox et al.	
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U. S. PATENT DOCUMENTS					
	188.	US-6,818,247 B1	11/16/2004	Chen et al.	
	189.	US-6,821,292 B2	11/23/2004	Pazienza et al.	
	190.	US-6,821,293 B2	11/23/2004	Pinchasik	
	191.	US-6,821,291 B2	11/23/2004	Bolea et al.	
	192.	US-6,830,638 B2	12/14/2004	Boylan et al.	
	193.	US-6,833,004 B2	12/21/2004	Ishii et al.	
	194.	US-6,843,802 B1	01/18/2005	Villalobos et al.	
	195.	US-6,849,086 B2	02/01/2005	Cragg	
	196.	US-6,852,124 B2	02/08/2005	Cox et al.	
	197.	US-6,858,037 B2	02/22/2005	Penn et al.	
	198.	US-6,860,900 B2	03/01/2005	Clerc et al.	
	199.	US-6,860,898 B2	03/01/2005	Stack et al.	
	200.	US-6,863,684 B2	03/08/2005	Kim et al.	
	201.	US-6,866,805 B2	03/15/2005	Hong et al.	
	202.	US-6,875,227 B2	04/05/2005	Yoon	
	203.	US-6,878,162 B2	04/12/2005	Bales et al.	
	204.	US-6,881,222 B2	04/19/2005	White et al.	
	205.	US-6,881,221 B2	04/19/2005	Golds	
	206.	US-6,881,223 B2	04/19/2005	Penn et al.	
	207.	US-6,887,264 B2	05/03/2005	Penn et al.	
	208.	US-6,896,698 B2	05/24/2005	Rolando et al.	
	209.	US-6,896,697 B1	05/24/2005	Yip et al.	
	210.	US-6,896,696 B2	05/24/2005	Doran et al.	
	211.	US-6,899,729 B1	05/31/2005	Cox et al.	
	212.	US-6,908,624 B2	06/21/2005	Hossainy et al.	
	213.	US-6,911,041 B1	06/28/2005	Zschecg	
	214.	US-6,916,336 B2	07/12/2005	Patel et al.	
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U. S. PATENT DOCUMENTS					
	215.	US-6,920,677 B2	07/26/2005	Dolan et al.	
	216.	US-6,955,723 B2	10/18/2005	Pacetti et al.	
	217.	US-6,979,348 B2	12/27/2005	Sundar	
	218.	US-7,004,966 B2	02/28/2006	Edwin et al.	
	219.	US-08/246,320	05/19/1994	Burnmeister et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	<u>Foreign Patent Document</u>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
		Country Code - Number Kind Code (if known)				
	220.	EP 0 621 015 A1	10/26/1994	Schneider		
	221.	EP 0 183 372	10/19/1984	Caponigro		
	222.	EP 0 540 290 A2	10/28/1991	Lau		

Examiner Signature		Date Considered	
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